Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 01 Dec 2020 until 23:59 on Wednesday 02 Dec 2020

Forecast Issued on Tuesday 01 Dec 2020 at 02:26

Confidence: High for bright start but cloud increasing Tuesday and for a change to colder and increasingly unsettled conditions from Wednesday, but low for details of precipitation and cloud from Thursday.

Headline for Tuesday 01 Dec 2020: Dry, bright start but cloud increasing. Winds easing

Mountain weather hazards on Tuesday 01 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Dull	Mist
Precipitation probability					
00%	<05%	10%	20%	10%	10%

Forecast for Tuesday 01 Dec 2020

Weather: A cold start to a bright morning with some sunny spells, although cloud above summits increasing. Then a cloudier afternoon with a few spots of rain around. Most places then dry but cloudy through the evening.

Chance of cloud free mountain/hill tops above 800m: Close to 100% through much of the day but falling to around 40% through the afternoon as cloud becomes occasional or periods above 600m. Chances continue to fall through the evening as cloud increases.

Visibility: Very good or excellent becoming good at times in rain during the afternoon.

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Forecast for Tuesday 01 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 NE	14/17 NE	12/14 W	11/13 SW	9/12 SW	12/15 SW	14/17 S
600	11/15 NE	9/12 N	5/7 SW	6/9 SW	9/13 SW	11/16 SW	11/17 SW
300	2/11 N	4/12 N	1/8 NW	1/8 W	3/11 SW	3/11 SW	3/11 S
Valley	2/9 NE	3/10 NE	1/3 SW	1/5 W	2/7 SW	3/8 SW	3/10 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-6	0/-5	1/-4	1/-3	1/-3	2/-3	2/-2
600	1/-4	1/-2	2/0	2/-0	3/-1	3/-1	3/-1
300	2/1	3/1	4/4	4/3	4/3	4/3	4/3
Valley	4/4	5/4	6/5	6/5	6/4	6/5	7/6
Freezing Level*	600m	600m	700m	1700m	1900m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Valley temperatures around minus 1 or 2 Celsius at dawn.

Forecast for Wednesday 02 Dec 2020

Weather: Cloudy with outbreaks of rain through the early hours, the rain, turning to snow on the higher fells, clears soon after dawn with showers following. The showers turning increasingly to snow above about 450m through the afternoon and evening.

Maximum wind: Southerly 15-20mph veering westerly or southwesterly 20-25mph soon after dawn and then increasing 30mph in the afternoon, with gusts around 45mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Little chance at first with periods or persistent cloud above 450m and patches below soon becoming 40% with occasional or periods of cloud above 600m.

Visibility: Good falling to several kilometres in rain and showers and a kilometre or less in snow and snow showers.

Temperature: **Valleys:** Around 4 Celsius overnight rising to plus 7 or 8 Celsius
At 800m: Around plus 2 Celsius falling to minus 2 Celsius during the afternoon
Freezing level: Above summits falling to 900m towards dawn and then 600m through the afternoon.

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Ground Conditions Supplement
No recent ground conditions report available.

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